Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Under the Paperwork Reduction Act of 1995, no persons are requi
04772	UTILITY
2 U.S	PATENT APPLICATION TRANSMITTAL
כט	(Only for new nonprovisional applications under 37 CFR 1.53(b))

)

Attorney Docket No.	M03A221	
First Inventor	James Robert Clark	
Title	Treatment Process for	
Express Mail Label No.	ER 325941215 US	

			~					
See MPEP o		ON ELEMENTS ng utility patent application contents.	ADDRES	SS TO: Commissi	Patent Application oner for Patents 1450 a VA 22313-1450	n		
(Submit 2. Applica See 37 3. Specifi (preferr - Descr - Cross - State - Refer or a c - Back - Brief - Brief - Detail - Claim	ant claims small er 7 CFR 1.27. ication red arrangement set finitive title of the inverse Reference to Relatement Regarding Fed rence to sequence list computer program listinground of the Invertion Summary of the Invertied Description of the Draled Description	plicate for fee processing) ntity status. [Total Pages15] forth below) ntion d Applications sponsored R & D ting, a table, ing appendix on	b.	ii. Paper Statements verifying CCOMPANYING AF	ndix) Sequence Subrem (CRF) nce Listing on: D-R (2 copies); g identity of abo	mission or 031356 U.S. 10/74999		
_	• • • • • • • • • • • • • • • • • • • •	13) [Total Sheets]	10.	Assignment Papers (cov 37 CFR 3.73(b) Stateme (when there is an assign	ent P	Power of Attorney		
5. Oath or Dec	claration wly executed (origi	[Total Sheets] inal or copy)	12. 🗸	English Translation Doc Information Disclosure Statement (IDS)/PTO-14	` [c	cable) Copies of IDS Citations		
		olication (37 CFR 1.63(d)) ional with Box 18 completed)	13. - 14. -	Preliminary Amendment Return Receipt Postcard (Should be specifically it	t d (MPEP 503)	itations		
	name in the prior app 1.63(d)(2) and 1.33(b	ached deleting inventor(s) olication, see 37 CFR o).	15. 🔲	Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant moor its equivalent.	y Document(s) ned) t under 35 U.S.0	C. 122 PTO/SB/35		
		t. See 37 CFR 1.76	17.	Other:				
18. If a CONTI specification for	NUING APPLICAT llowing the title, or	FION, check appropriate box, and sup in an Application Data Sheet under 3	oply the requis 37 CFR 1.76:	site information below an	d in the first sei	ntence of the		
Contin	nuation	Divisional Continua	ation-in-part (CI		on No.:			
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPON	IDENCE AD	DRESS				
Customer Number: 020411			OR Correspondence address below					
Name	Ira Lee Zebrak							
Address		Inc., Legal Services - Intellectual Pro	perty					
City	100 Mountain Ave. Murray Hill State N.1 Zip Code 07974							
Country	Murray Hill		1140	 08-771-6469	Fax	07974 908-771-6159		
Name (Print/Ty	USA 505771-0409					300-111-0100		
Simple (Fillib Ly	/pe) Ira Lee Zefx	ak /	Registratio	11 No. (Allottiey/Agont)	01,147	- 20.70		

This collection of information is required by 37 CFR 155(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

C mplete if Known

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TEL TO A NICKITTA

FEE IRANSIMITIA	Application Number					
for FY 2004	Filing Date					
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor James Robert Clark					
	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 932.00	Attorney Docket No. M03A221	ノ				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Order None	3. ADDITIONAL FEES					
X Deposit Account:	Large Entity , Small Entity	•				
Deposit 02-2865	Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Pai	<u>d_</u>				
Number	1051 130 2051 65 Surcharge - late filing fee or oath	$\exists 1$				
Deposit The BOC Group, Inc.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	41				
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	-11				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	-∤ 1				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	∐ـــ				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840° 1805 1,840° Requesting publication of SIR after Examiner action	╝				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	Ш				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	┵▮				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	41				
1001 770 2001 385 Utility filing foe	1255 2,010 2255 1,005 Extension for reply within fifth month	-∤1				
1002 340 2002 170 Design filing fee 770	1401 330 2401 165 Notice of Appeal	41				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	41				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	-41				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	41				
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable	┦┃				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional					
Fee from	1501 1,330 2501 665 Oulity (Ssue lee (or reissue)	-41				
Extra Claims below Fee Paid Total Claims 29 -20** = 9 x 18 = 162	1502 480 2502 240 Design issue fee	┦┃				
Independent	1503 640 2503 320 Plant issue fee					
Claims 290 = 0	1460 130 1460 130 Petitions to the Commissioner	-				
Large Entity 1 Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	-11				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per	ا ا				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	property (times number of properties)	_				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	∐				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	∐				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	floor				
SUBTOTAL (2) (\$) 162	Other fee (specify)	إ ا				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY (Complete (if applicable))						

WARNING: Information of this form may become public. Credit card information should not

WARNING: Information anythis form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

Attomey/Agent)

31,147

Telephone

Date

908-771-6469

30

200

Lee Zebrak

Name (Print/Type)

Signature